



Listing of Claims:

1. (Previously Presented) A computer-readable medium having a plurality of data fields comprising:
 - a data structure represented by said plurality of data fields;
 - a first data field contained in said data structure, said first data field containing data representing a command bar;
 - a second data field contained in said data structure, said second data field containing data representing a plurality of controls included in the command bar, the controls being chosen from a group including simple menu items and interactive controls; and
 - a third data field contained in said data structure, said third data field containing data representing the display state of the command bar.
2. (Original) The computer-readable medium of Claim 1, wherein the display state of the command bar is chosen from a group comprising a toolbar-like display state and a menu-like display state.
3. (Original) The computer-readable medium of Claim 1, wherein the command bar is a toolbar-like command bar and the plurality of controls include at least one popup menu control.
4. (Original) The computer-readable medium of Claim 3, wherein the plurality of controls include at least one other interactive control in addition to the at least one popup menu control.
5. (Original) The computer-readable medium of Claim 1, wherein the command bar is a menu-like command bar and the plurality of controls include a simple menu item and at least one interactive control.

6. (Original) The computer-readable medium of Claim 1, wherein the interactive controls comprise a popup menu control.

7. (Original) In a computer system including a shared program module including at least one function for manipulating the command bars and shared memory for storing data associated with the command bars, a method for implementing command bars in an application program module, comprising the steps of:

in the application program module, calling a function to display a menu-like command bar including an interactive control;

in response to an input signal, receiving from the shared program module an indication of the selection of the interactive control;

in response to the indication, determining a function associated with the control;
and

performing the function.

8. (Original) The method of Claim 7, wherein the menu-like command bar also includes a simple menu item.

9. (Original) A method for providing command bars, comprising the steps of:

displaying a toolbar-like command bar including at least one menu control;

receiving an indication that the menu control has been selected;

in response to the selection of the menu control, displaying a menu-like command bar including a least one interactive control.

10. (Original) The method of Claim 9, wherein the menu-like command bar further comprises at least one text string and an icon associated with the text string.

11. (Original) The method of claim 9, wherein the toolbar-like command bar further comprises a plurality of interactive controls.

12. (Original) A method for customizing a command bar including a menu control, comprising the steps of:

displaying a first command bar including a menu control;

displaying a container including an available control;

receiving from an input device an indication that the available control has been moved to the menu control

in response to the available control being moved to the menu control, displaying a menu popup associated with the menu control;

receiving from the input device an indication that the available control has been moved to a position in the menu popup;

displaying the available control in the position in the menu popup.

13. (Original) The method of Claim 12, wherein the container comprises a second command bar.

14. (Original) The method of Claim 12, wherein the container comprises a customize window.

15-21. (Cancelled)

22. (Original) A method for removing a menu popup from a command bar, comprising the steps of:

displaying a command bar;

displaying an original menu popup including a drag handle, the menu popup being connected to the command bar;

receiving from the input device an indication that the drag handle has been dragged away from the command bar;

receiving from the input device an indication that the drag handle has been dropped; and

displaying a removed menu popup in a position corresponding to the drop indication.

23. (Original) The method of Claim 22, wherein the removed menu popup is a floating command bar.

24. (Original) The method of Claim 22, wherein the removed menu popup is a duplicate of the original menu popup.

25. (Original) The method of Claim 22, wherein the removed menu popup is an alternative representation of the original menu popup.

26-29. (Cancelled)